

FORM PTO-1449

## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
2012.0390004APPLICATION NO.  
09/297,040APPLICANTS  
MOSE LARSEN et al.§ 371 DATE  
July 21, 1999GROUP  
1653

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
swl	AA1	5,400,249	03/21/1995	Soll et al.	364	413.13	03/27/1992
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO N
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

swl ✓	AR	1	Andersen, H.U. et al., "Genetically determined differences in newborn rat islet sensitivity to interleukin-1 in vitro: no association with the diabetes prone phenotype in the BB-rat," <i>Acta Endocrinologica (Copenh)</i> 120:92-98, Copenhagen, Munksgaard (1989).
swl ✓	AS	1	Andersen, H.U. et al., "Nicotinamide Prevents Interleukin-1 Effects on Accumulated Insulin Release and Nitric Oxide Production in Rat Islets of Langerhans," <i>Diabetes</i> 43:770-777, American Diabetes Association (1994).
swl ✓	AT	1	Andersen, H.U., et al., "Two-Dimensional Gel Electrophoresis of Rat Islet Proteins. Interleukin 1 $\beta$ -Induced Changes in Protein Expression Are Reduced by L-Arginine Depletion and Nicotinamide," <i>Diabetes</i> 44:400-407, American Diabetes Association (1995).

EXAMINER

DATE CONSIDERED 5-28-2003

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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	AP						Yes No

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

swl	AR	✓ 2	Appel, R.D. et al., "The MELANIE project: From a Biopsy to Automatic Protein Map Interpretation by Computer," <i>Electrophoresis</i> 12:722-735, VCH Verlagsgesellschaft mbH (1991).
swl	AS	✓ 2	Christensen, U.B., et al., "Islet Protein Expression at Diabetes Onset in BB-Rats Differs from that Seen During Islet Allograft Rejection," <i>Diabetologia</i> 38(Suppl 1):A85, Abstract # 327, Springer-Verlag (1995).
swl	AT	✓ 2	Eizirik, D.L. et al., "The harmony of the spheres: inducible nitric oxide synthase and related genes in pancreatic beta cells," <i>Diabetologia</i> 39:875-890, Springer-Verlag (1996).

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*Samuel*

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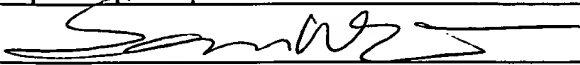
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	AN						Yes No
	AO						Yes No
	AP						Yes No

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swl ✓	AR	3	Eizirik, D.S. et al., "Role of Receptor Binding and Gene Transcription for Both the Stimulatory and Inhibitory Effects of Interleukin-1 in Pancreatic $\beta$ -Cells," <i>Autoimmunity</i> 12:127-133, Harwood Academic Publishers GmbH (1992).
swl ✓	AS	3	Garrels, J.I. et al., "The QUEST System for Quantitative Analysis of Two-dimensional Gels," <i>J. Biol. Chem.</i> 264:5269-5282, American Society for Biochemistry and Molecular Biology, Inc (1989).
swl ✓	AT	3	Giometti, C.S. et al., "Mouse liver protein database: A catalog of proteins detected by two-dimensional gel electrophoresis," <i>Electrophoresis</i> 13:970-991, VCH Verlagsgesellschaft mbH (1992).

EXAMINER 	DATE CONSIDERED 5-28-1003
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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

SWL	✓AR	4	Grunberger, G. <i>et al.</i> , "Insulin Receptors in Normal and Disease States," <i>Clin. Endocrinol. Metab.</i> 12:191-219, W.B. Saunders Company Ltd. (1983).
SWL	✓AS	4	Helqvist, S. <i>et al.</i> , "Interleukin 1 induces new protein formation in isolated rat islets of Langerhans, <i>Acta Endocrinologica</i> 121:136-140, Copenhagen, Munksgaard (1989).
SWL	✓AT	4	Helqvist, S. <i>et al.</i> , "Heat shock protein induction in rat pancreatic islets by recombinant human interleukin 1 $\beta$ ," <i>Diabetologia</i> 34:150-156, Springer-Verlag (1991).

EXAMINER	DATE CONSIDERED
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	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
swl	✓ AR	5	Hughes, J.H. et al., "Interleukin 1 Inhibits Insulin Secretion from Isolated Rat Pancreatic Islets by a Process That Requires Gene Transcription and mRNA Translation," <i>J. Clin. Invest.</i> 86:856-863, The Rockefeller University Press, Inc. (1990).
swl	✓ AS	5	Jin, J.S. et al., "Shape Representations and Pattern Matching Under the Multi-Channel Theory," <i>Proceedings of the 3rd Pacific Rim International Conference on Artificial Intelligence</i> , International Academic Publishers, Beijing, China, August 15-18, vol. 2, pp.970-975 (1994).
swl	✓ AT	5	Jungblut, P. et al., "Protein analysis on a genomic scale," <i>J. Biotech.</i> 41:111-120, Elsevier (1995).

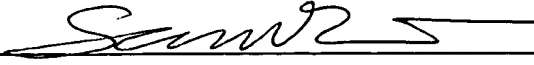
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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
SWL	✓ AR	6	Jungblut, P. <i>et al.</i> , "Quantitative Analysis of Two-Dimensional Electrophoretic Protein Patterns: Comparison of Visual Evaluation with Computer-Assisted Evaluation," in <i>Electrophoresis '84</i> (Volker Neuhoff ed.) Göttingen, pp. 301-303, Verlag Chemie GmbH (1984).				
SWL	✓ AS	6	Karlsen, A.E. <i>et al.</i> , "Cloning and Expression of Cytokine-Inducible Nitric Oxide Synthase cDNA from Rat Islets of Langerhans," <i>Diabetes</i> 44:753-758, American Diabetes Association (1995).				
SWL	✓ AT	6	Karlsen, A.E., <i>et al.</i> , "Identification and Characterization of Proteins Involved in Cytokine Mediated $\beta$ -Cell Destruction and Insulin-Dependent Diabetes Mellitus," <i>Cytokine</i> 9:912, Abstract # 90, Academic Press (1997).				

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	AP						Yes No

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

swl	✓AR	1	Knecht, M. et al., "Dilated Cardiomyopathy: Computer-Assisted Analysis of Endomyocardial Biopsy Protein Patterns by 2-D Gel Electrophoresis," Eur. J. Clin. Chem. Clin. Biochem 32:615-624, Walter de Gruyter & Co. (1994).
swl	✓AS	1	Korsgren, O., et al., "Hyperglycemia induced B Cell Toxicity. The Fate of Pancreatic Islets Transplanted into Diabetic Mice Is Dependent on Their Genetic Background," J. Clin. Invest. 86:2161-2168, American Society for Clinical Investigation, Inc. (1990).
swl	✓AT	1	Manabe, T. et al., "Studies on the Procedure for the Construction of Cellular Protein Databases Employing micro 2-D Electrophoresis: An HL-60 Protein Database," Electrophoresis 16:407-422, VCH Verlagsgesellschaft mbH (1995).

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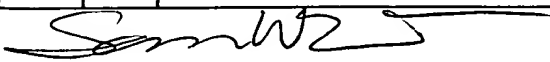
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	AN						Yes No
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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
swl	✓ AR	8	Mandrup-Poulsen, T., "The role of interleukin-1 in the pathogenesis of IDDM," <i>Diabetologia</i> 39:1005-1029, Springer-Verlag (1996).
swl	✓ AS	8	Mandrup-Poulsen, T., "Islet Cytotoxicity of Interleukin 1: Influence of Culture Conditions and Islet Donor Characteristics," <i>Diabetes</i> 36:641-647, American Diabetes Association (1987).
swl	✓ AT	8	Martin, J.-P., "Intelligent imaging automates gel analysis for molecular biology," <i>Scientific Computing World</i> , pp. 25-28, Cambridge Publishers Ltd. (September 1995).

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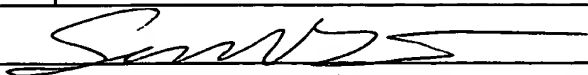


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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
swl	✓ AR	2	Microsoft Coproration, Microsoft Excel User's Guide, pp. 305-316 (1992-1993).
swl	✓ AS	2	O'Farrell, P. H., "High Resolution Two-Dimensional Electrophoresis of Proteins," J. Biol. Chem. 250:4007-4021, American Society of Biological Chemists, Inc. (1975).
swl	✓ AT	2	O'Farrell, P.Z. et al., "High Resolution Two-Dimensional Electrophoresis of Basic as Well as Acidic Proteins," Cell 12:1133-1141, MIT Press (1977).

EXAMINER 	DATE CONSIDERED 8-28-2003
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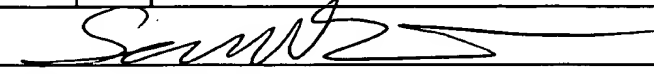
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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

SWL	✓ AR	10	Pociot, F., et al., "A Comprehensive Approach to Identifying New Susceptibility Genes to Insulin-Dependent Diabetes Mellitus - Combining Proteome and Genome Analyses," Cytokine 9:899, Abstract #39, Academic Press (1997).
SWL	✓ AS	10	Shi, C.Z. et al., "Protein Databases for Compacted Eight-Cell and Blastocyst-Stage Mouse Embryos," Mol. Reprod. Develop. 37:34-47, Wiley-Liss, Inc. (1994).
SWL	✓ AT	10	Steiner, S. et al., "Protein variability in male and female Wistar rat liver proteins," Electrophoresis 16:1969-1976, VCH Verlagsgesellschaft mbH (1995).


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swL ✓	AR	11	von Herrath, M., et al., "Oral Insulin Treatment Suppresses Virus-induced Antigen-specific Destruction of $\beta$ Cells and Prevents Autoimmune Diabetes in Transgenic Mice," <i>J. Clin. Invest.</i> 98:1324-1331, The American Society for Clinical Investigation (1996).
swL ✓	AS	11	Wadhwa, R., et al., "Identification of a Novel Member of Mouse hsp70 Family," <i>J. Biol. Chem.</i> 268:6615-6621, American Society for Biochemistry and Molecular Biology (1993).
swL ✓	AT	11	Wadhwa, R., et al., "Induction of Cellular Senescence by Transfection of Cytosolic Mortalin cDNA in NIH 3T3 Cells," <i>J. Biol. Chem.</i> 268:22239-22242, American Society for Biochemistry and Molecular Biology (1993).

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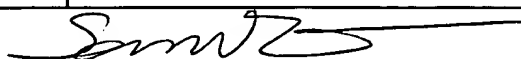
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swL	✓ AR	12	Welsh, N. et al., "Interleukin-1 $\beta$ Increases the Biosynthesis of the Heat Shock Protein hsp 70 and Selectively Decreases the Biosynthesis of Five Proteins in Rat Pancreatic Islets," <i>Autoimmunity</i> 9:33-40, Harwood Academic Publishers GmbH (1991).
swL	✓ AS	12	Wilkins, M.R. et al., "From Proteins to Proteomes: Large Scale Protein Identification by Two-Dimensional Electrophoresis and Amino Acid Analysis," <i>Bio/technology</i> 14:61-65, Nature Publishing Co. (1996).
swL	✓ AT	12	Wilm, M. et al., "Femtomole sequencing of proteins from polyacrylamide gels by nano-electrospray mass spectrometry," <i>Nature</i> 379:466-469, Macmillan Publishers Ltd. (1996).

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SWL	✓AR	13	Young, D. S. and Tracy, R. P., "Clinical applications of two-dimensional electrophoresis," <i>J. Chromatography A</i> 698:163-179, Elsevier (1995).
SWL	✓AS	13	Copy of U.S. Patent Appl. No. 09/297,034; Inventors: Stephen J. Fey and Peter Mose Larsen; § 371 Date: June 21, 1999.
SWL	✓AT	13	Copy of U.S. Patent Appl. No. 09/254,675; Inventors: Peter Mose Larsen and Stephen J. Fey; § 371 Date: June 21, 1999.

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